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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Or, et al. Examiner: R. Anderson

Serial No.: 10/007235 Docket No.: ENP-036 Filing Date: 10/22/01

TITLE: Alpha-Hydroxyarylbutanamine Inhibitors of Aspartyl Protease

BY FACSIMILE TRANSMISSION: 703-746-7444

Commissioner of Patents and Trademarks

Washington, D.C. 20231

### PETITION TO WITHDRAW HOLDING OF ABANDONMENT BASED ON FAILURE TO RECEIVE OFFICE ACTION

Dear Sir:

On August 21, 2002, Ms. Rebecca Anderson, the examiner in the above-identified application called the office of the applicants' assignee, Enanta Pharmaceuticals, Inc. and stated that the application had been held to be abandoned for failure to respond to an Office Action which had been mailed by the United States Patent and Trademark Office (USPTO) on February 7, 2002. Ms. Anderson stated that the Office Action included a restriction requirement and a requirement for election of species and specified a time period of one month for response.

The Office Action has not been received at the offices of the applicants' assignee, Enanta Pharmaceuticals, Inc. 500 Arsenal Street, Watertown, MA 02472, which is designated in the Utility Patent Application Transmittal form as the correspondence address for the application.

Applicants' undersigned attorney has made a search of the file jacket of the application, and of the patent docket records, maintained by the applicants' assignee.

The file jacket and the docket records show conclusively that the Office Action was not received.

Attached hereto as Exhibit 1 is a copy of the first, fifth and sixth pages of a document maintained by applicants' assignee, entitled "Actions Due and Mail Received from PTO". This docket, which identifies the listed applications by Attorney Docket

Received from < 6176070535 > at 8/22/02 1:57:56 PM [Eastern Daylight Time]

Number, ENP-036 in the case of the present application, lists all the documents received, starting as of January 25, 2002, in the patent applications of applicants' assignee. Page 6 of this record shows that a return postcard for an Information Disclosure Statement filed in the present application was received February 1, 2002 and a Recordation of Assignment was received on February 25, 2002. It can be seen that the Office Action in question was not received as of March 7, 2002 which would have been the end of the one month response period specified in the Office Action.

Applicants' assignee also maintains a docket record entitled "Patent Docket" which dockets all actions due in the patent applications of the applicants' assignee.

Attached hereto, as Exhibits 2 and 3, respectively, is a copy of each of the Patent Docket documents dated February 26, 2002 and March 13, 2002 which show all replies docketed for a date one month from the mailing date of the nonreceived Office Action. It can be seen that there is no entry in the Action Due column for the present application (see page 4 of each of these exhibits).

It is respectfully submitted that the showing made by this Petition clearly establishes nonreceipt of the Office Action mailed February 7, 2002. It is therefore respectfully requested that this Petition be granted and, further, that the Office Action be remailed.

Respectfully Submitted,

Gaetano D. Maccarone Reg. No. 25,173

### Certificate of Facsimile Transmission

I hereby certify that this correspondence is being submitted to the United States Patent and Trademark Office via facsimile transmission today to 703-746-7444.

Date: August 22, 2002

Designations
ENP-028 IDS Postcard Received 7/29/02

ENP-019 PCT	Postcard received	4/1/02	Datum Dartoned from filling against a and 3 ft. 1
ENP-009	Postcard received	4/1/02	Return postcard received from Response to Office Action
			sent to USPTO by Guy,
Harvard Ref. No.	Letter from F&R received	4/1/02	Letter from F&R received explaining sequence listing was
1472-98 (US)	explaining a request for sequence		Tennested by HSPTO (Conies of HSPTO and included)
F&R # 00246-258001	listing		Also states P&R will attend to the filing of the semience
			listing.
ENP-017 PCT	Notice from USPTO	3/26/02	Notification Concerning Payment; Notification of the Intl.
			App. No. & Filing Date, Invitation to Correct Defects;
ENP-026	Corrected filing receipt	3/19/02	TOUTICATION ACEDIUM CERTAIN COTTECUORS Made EX OTTICIO
ENP-019	Postcard received	3/11/02	Postcard from Assignment & Recordation sent in 179402
ENP-019	Letter received	3/11/02	Notice regarding Power of Attorney - Power of Atty
200			application is accepted
Harvard Ref No. 1472-	Harvard Ref No. 1472- Letter from Fish & Richardson	3/11/02	Along with our file copy of the communication from the
yo mungary	received		Hungarian patent office assigning a Hungarian App. No. to
000			me case
ENF-009	Office Action received	3/7/02	Given immediately to Ron - response will he mailed asan
ENP-019 PCT	Filed	3/5/02	
ENP-017 PCT	Postcard received	3/4/02	PCT postcard received-PCT No. put on xls sheet -filed
ENP-018 PCT	Postcard received	2/26/02	PCT postcard received-PCT No put on vis sheet filed
ENP-009 PCT	Postcard received	2/26/02	PCT nostcard received-PCT No ruit on vis sheet - filed
ENP-016 PCT	Copy of Form PCT/IB/332 from	2/25/02	Copy of Form PCT/IB/332 (Information Concerning Flected
(ENJ-001PC) Lahive	International Bureau to Lahive		Offices Notified of Their Election) sent to us from Lahive -
			shown to Ron - filed
ENP-032	Postcard from IDS	2/25/02	Received Stapled into folder, noted on xls. Spreadsheet
ENP-026	Recordation of Assignment	2/25/02	Received; Patent Serial # recorded on XI.S spreadsheet.
			filed; Reel and Frame on file
ENP-033	Recordation of Assignment	2/25/02	Received, filed; Reel and Frame on file
ENP-035	Recordation of Assignment	2/25/02	Received; filed; Reel and Frame on file

ENP-032	Recordation of Assignment	2/25/02	Received: filed: Reel and Brame on file
ENP-036	Recordation of Assignment	2/25/02	Received: filed: Reel and Frame on file
Harvard Ref No. 1472- 98 Application No.	Harvard Ref No. 1472- IDS filed by Fish & Richardson 98 Application No. 2/8/02. Copy of IDS received	2/25/02	Shown to Ron – and filed
09/949,280			
ENP-030 & ENP-031	Missing Parts	2/14/02	Put on hold by Sandhya- may not have to do - did we
			receive confirmation?
ENP-027	Recordation of Assignment	2/11/02	Received, filed: Reel and Frame on file
Harvard Ref No. 1472-	Harvard Ref No. 1472- Correspondence from Fish and	2/4/02	Notine Himearian Arm No D0103260 Chaused to Dom
98 Hungary	Richardson		noted on XI S sheet - filed in my files
ENP-026	Postcard from IDS	2/1/02	Received Stanled into folder noted on vie Sweedsheet
ENP-035	Postcard from IDS	2/1/02	Received Stanled into folder noted on via Suppose
ENP-036	Postcard from IDS	2/1/02	Received Stanled into folder noted on via Sumudahaat
ENP-030	Postcard from IDS	1/25/02	Received. Stapled into folder, noted on xls. Spreadsheet

EXHIBIT 2

Patent Docket

	Title	Inventor	Filing Date	Serial #	Responsible Attny/File #	Action Due	Action Due Date	Comments	Publication Date
Cyclosporius for the Treatment of Respiratory Diseases	for the spiratory s	Or, Lazarova			S. Kalkunte	Foreign File	3/5/2002	Filing Papers Partially prepared	Sep-02
4-Substituted Leucomycins	cins	Or, Phan, Z. Wang, Jian			S. Kalkunie	Foreign File	112712002		Jan-03
23-O-Substituted 5-O- Mycaminosyltylonide Derivatives	ucd 5-O- ltylonide ves	Phan ct al.			S. Kalkunte	File	2111102	Filing Papers Partially Prepared Assignments Notarized	
5-O- Mycaminosyltylonide Derivatives	lylonide ves	Phan et al.			S. Kalkunte	File	2/17/02	Filing Papers Partially Prepared - Assignments Notarized	
Bifunctional Inhibitors of Malarial Proteases and uses thereof	nhibitors of seases and reof	Eckstein		PCT/US01/12 000	PCT/US01/12 Choste, 1sal & Sewart 000 2002950-0003			Demand Filed 9/7/0)	Published on 11/8/2001
4-Membered Macr Derived from Leucomycins	Macrolides from yeins	14-Membered Macrolides Or, Lazarova, Derived from Binet, J. Wang Leucomycins	12/22/2000	09/747,578	S. Kalkunte/ G.Maccarone				672/2002

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Publication Date	Jun-02	Published on 10/11/2001	8/2/2002	Aug-02	10/2/2002	Jun-02
Comments		Demand filed 10/31/2001				
Action Due Date						
Action Due						
Responsible Attny/File#	S. Kalkunte	Lehive & Cockfield ENJ-001-PC	S. Kalkunte/ G.Maccarone	S. Kalkunte	S. Kalkunte/ G.Maccarone	S. Kalkunte
Serial #	PCT/US01/51 041	PCT/US01/10 953	727.85,727		09/824,318	12/21/2001 PCT/US01/51 040
Filing Date	12/21/2001	4/4/2001	2/16/2001	1/17/2002	4/2/2001	12/21/2001
Inventor	Or, Lazarova, Binet, J. Wang	Berson	Or, Binet, Phan	Or, Binet, Phan	Or, Vo, J. Wang, Phen	Or, Vo, J. Wang, Phan
	14-Membered Macrolides Or, Lazarova, Derived from Binet, J. Wang Leucomycins	Methods for identifying Peptide Aptamers Capable of Altering a Cell Phenotype	Bicyclic Leucomycins	Bicyclic Leucomycins	9-Amino-14-Membered Macrolide Derived from Leucomycin	9-Amino-14-Membered Macrolide Derived from Leucomycin
#	ENP-009 PCT	ENP-016 PCT	ENP-017	BNP-017 PCT	ENP-018	ENP-018 PCT

Publication Date	972/2002	Jap-03	5/3/2003	5/3/2003	4/3/2003	473/2003
Comments	Originally given # ENP-011.	DS Fied 1024/01	IDS Filed 12/18/01 - Postcard return received 2/1/02	IDS Filed 12/18/01	DS Filed 12/18/01 - Postcard return received 1/25/02	IDS Filed 12/18/01
Action Due Date						
Action Due						
Responsible Attny/File #	S. Kalkunte/ G.Maccarone	S. Kalkuntes G.Maccarone	S. Kalkuote	S. Kalkunte	S. Kalkunte	S. Kalkunte
Serial#	09/800,856	701'.1670	10/00/744	10/302,918	09/976,219	09/975,923
Filing Date	3/5/2001	1022/12/1	11/8/2001	11/15/2001	10/12/2001	10/12/2001
Inventor	Or, Lazarova	Or, Phan, Z. Wang, Jian	Phan et al.	Phan et al.	Orec al.	Oretal.
Title	Cyclosporins for the Treatment of Respiratory Diseases	4'-Substituted Leucomycins	4'-O-Substituted Tylosin Analogs	Novel Tylosin Derivatives Having Antibacterial Activity	Cyclosporin Analogs for the Treatment of Autoirmune Diseases	Cyclosporin Analogs for the Treatment of Lung Diseases
Enanta Docket #	ENP-019		ENP-026	ENP-027	EMP-030	ENP-031

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Publication Date	6/3/2003	6/4/2003	4/3/2003	4/3/2003		
Comments	IDS filed 1/16/02 - Postcard return received 2/25/02	IDS Filed 12/18/01	DS Filed 12/18/01 - Postcard Received 2/1/02	DS Filed 12/18/01. Postcard Received 27/102	Need copy of filing papers as requested from Lahive - Provisional Application	Advisory Action received on 10/12/01; Request for Continued
Action Due Date						
Action Due						
Responsible Attny/File#	S. Kalkunte	S. Kalkunte	S. Kalkunte	S. Kalkunte	Lahive & Cockfield ENI-004-1	F&R 00246-258001
Serial #	10/011,322	10/011,642	10/007,342	10/007,235		09/273,597
Filing Date	12/3/2001	12/4/2001	10/22/2001	10/22/2001	11/6/2001	3722/1999
Inventor	Phan et al.	Phan et al.	Guoqiang et al.	Oretal.	Beason	Verdine et al.
Title	11-0-Substituted Macrolides and their Desdadinose Derivatives	Novel II-0-Substituted Ketolide Derivatives	Nitrogen Heterocycle Inhibitors of Aspartyl Protease	Alpha- Hydroxyarylbutanamine Inhibitors of Aspartyl Protease	Methods for Identifying Peptide Aplamers Capable of Altering a Cell Phenotype	Synthesis of Compounds Verdine et al. and Libraries of Compounds
Enanta Docket #	ENP-032	BNP-033	BNP-035	ENP-036	ENP-037P	Harvard Ref. No. 1472-98 (US)

Enanta Docket#	Title	Inventor	Filing Date	Serial #	Responsible Attny/File #	Action Due	Action Due Date	Comments	Publication Date
Harvard Ref. No. 1472-98 (US-DIV)	Harvard Ref. No. Divisional application 1472-98 (US-DIV) "Synthesis of Compounds and Libraries of Compounds"	Verdine et al.	9772001	09/949,280	F&R 00246-258002			IDS Filed by F&R 2/8/02	3/3/2003
Harvard Ref. No. 1472-98 (Canada)	Synthesis of Compounds Verdine et al. and Libraries of Compounds	Verdine et al.	3722/1999	2324016	F&R 00246-258CA1			First main/enance fee paid 2/28/01	
Harvard Ref. No. 1472-98 (EPO)	Synthesis of Compounds Verdine et al. and Libraries of Compounds	Verdine et al.	3/22/1999	999912805.1	F&R 00246-258EP1				
Harvard Ref. No. 1472-98 (Hungary)	Synthesis of Compounds Verdine et al. and Libraries of Compounds	Verdine et al.	3/22/1999	PCT/US99/86 233 Hurgay App. No. P0103260	F&R 00245-258HU1				
Harvard Ref. No. 1472-58 (Israel)	Synthesis of Compounds Verdine et al. and Libraries of Compounds	Verdine et al.		138647	F&R 00246-258IU.				
Harvard Ref. No. 1472-98 (PCT)	Synthesis of Compounds Verdine et al. and Libraries of Compounds	Verdine et al.	3/22/1999	PCT/0599/06 233	Foley, Hoag & EllioVHUV-033.25			Entered National Finace 9722/00 (9725/00 in Japan)	9/30/1999

(Expected) Publication Date	(Jan-03)	11/8/2001		(Jun-02)	10/11/2001	
Continents	IDS Filed 10/24/01	Demand Filed 977/01			Demand filed 10/31/2001	
Action Due Date	200 <i>arar</i>					
Action Due	Foreign File					
Responsible Attny/File#	S. Kalkanted G.Maccarone	PCT/US01/ Choate, Hall & Stewart 12000 2002950-0003	S. Kalkunte/ G.Maccarone	S. Kalkunte	Lahive & Cockfield ENJ-001-PC	S. Kalkuntz' G.Maccarone
Serial #	6917,167	PCT/US01/ 12000	09/747,578	PCT/US01/ 51041	PCTAUSOL/ 10953	09/785,727
Filing Date	77272001	4/12/2001	12/22/2000	12/21/2001	4/4/2001	2/16/2001
Inventor	Or, Phan, Z. Wang, Jian	Eckstein	Or, Lazarova, Binet, J. Wang	Or, Lazarova, Binct, J. Wang	Benson	Or, Binet, Phan
Title	4-Substituted Leucomycins	Bifunctional Inhibitors of Malarial Proteases and uses thereof	14-Membered Macrolides Or, Lazanva, Derived from Binet, J. Wang Leucomycins		Methods for Identifying Peptide Apramers Capable of Altering a Cell Phenotype	Bicyclic Leacomycins
Enants Docket #		PCT			ENP-016 PCT	ENP-017

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(Expected) Publication Date	(Aug-02)		(Jun-02)		(Sept-02)	(May-03)
Comments	PCT postcard received 3/4/02			Originally given # ENP-011.		- Postcard return received 2/1/02
Action Due Date						
Action Due						
Responsible Attny/File#	S. Kalkunte	S. Kalkmed G.Maccarone	S. Kalkunte	S. Kalkunte/ G.Maccarone	S. Kalkunte	S. Kalkunte
Serial #	PCT/US02/ 01427	09/824,318	PCT/US01/ 51040	09/800,856		10/007744
Filing Date	1/17/2002	472/2001	12/21/2001	3/5/2/001	3/5/2002	11/8/2001
Inventor	Or, Binet, Phan	Or, Vo, J. Wang, Phan	Or, Vo, J. Wang, Phan	Or, Lazarova	_	Phan et al.
Title	Bicyclic Leucomycins	9-Amino-14-Membered Macrotide Derived from Leucomycin	9-Amino-14-Membered Macrolide Derived from Leucomycin	Cyclosporins for the Treatment of Respiratory Diseases	Cydosporins for the Treatment of Respiratory Diseases	4'-O-Substituted Tylosin Analogs
Enants Docket #	ENP-017 PCT	ENP-018	ENP-018 PCT	ENP-019	PCT	ENF-026

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(Expected) Publication Date	(May-03)	(Apr-03)	(Apr-03)	(Jun-03)	(Jun-03)	(Apr-03)
Comments	1DS Filed 12/18/01	IDS Filed 12/18/0] - Postcard return received 1/25/02	DS Filed 12/18/01	IDS filed 1/16/02 - Postcard return received 2/25/02	IDS Filed 12/18/01	IDS Filed 12/18/01 - Postcard Received 2/1/02
Action Due Date						
Action Due						
Responsible AttrayFile #	S. Kalkunte	S. Kalkunte	S. Kaikunte	S. Kalkunte	S. Kalkunte	S. Kalkunte
Serial #	10/002,918	09/976,219	09/975,923	10/011,322	10/011,642	10/007,342
Filing Date	11/15/2001	16/12/2001	10/12/2001	12/3/2001	12/4/2601	102222001
Inventor	Phan et al.	Oretal.	Ore al.	Phan et al.	Phan et al.	Guoqiang et al.
Title	Novel Tylosin Derivatives Having Antibacterial Activity	Cyclospoin Analogs for the Treatment of Autoimmune Diseases	Cyclosporin Analogs for the Treatment of Lang Diseases	11-6-Substituted Macrolides and their Descladinose Derivatives	Novel 11-0-Substituted Ketolide Denvalives	Nitrogen Haterocycle Inhibitors of Aspartyl Protease
Enanta Docket #	/Z0-403/	ENP-030			ENP.033	ENP-035

Enanta Docket#		Inventor	Filing Date	Serial #	Responsible Attny/File#	Action Due	Action Due Date	Comments	(Expected) Publication Date
r-036	Alpha- Hydroxyarylbutanamine Inhibitors of Aspartyl Protease	<b>ा</b> स हो	107272001	10/007,235	S. Kalkunte			IDS Filed 12/18/01. Postcard Received 2/1/02	(Apr-03)
ENP-037P	Methods for Identifying Peptide Aptamers Capable of Altering a Cell Phenotype	Венѕоп	11/6/2001		Lahive & Cockfield BNJ-004-1			Need copy of filing papers as requested from Lahive - Provisional Application	(May-03)
fervard Ref. No. 472-98 (US)		Verdine ct al.	3/22/1999	765,573,597	F&R 00246-258001			Advisory Action received on 10/12/01; Request for Continued Examination filed on 10/29/01	
472-98 (US-DIV)	A72-98 (US-DIV) "Synthesis of Compounds and Libraries of Compounds Compounds"	Verdine et al.	1002/1/6	09/949,280	F&R 00246-258002			IDS Filed by F&R 2/8/02	
larvand Ref. No. 472-98 (Canada)	Synthesis of Compounds and Libraries of Compounds	Verdine et al.	3/22/1999	2324016	F&R 00245-258CA1			First maintenance Re paid 2/28/01	
farvard Ref. No. 472-98 (EPO)	Synthesis of Compounds Verdine et al. and Libraries of Compounds	Verdine et al.	3/22/1999	995912805.1	F&R 00246-258EP1				

(Expected) Publication Date			9/30/1999	
Comments			Entered National Phase 9/22/00 (9/25/00 in Japan)	•
Action Due Date				
Action Due			<u></u>	
Responsible Attny/File #	F&R 00246-258HU1	P&R 00246-258IL1	Foley, Hoag & Ellier/HUV-033.25	F&R 00246-258IP1
Serial #	P0103260	138647	PCT/US99/ 06233	2000-537880
Filing Date	3722/1999	3/22/1999	3/22/1999	3/22/1999
Inventor	Verdine et al.	Verdine ct al.	Verdinc et al.	Verdine et al.
Title	Harvard Ref. No. Symbasis of Compounds Vertine et al.  1472-98 and Libraries of Compounds  Compounds	Harvard Ref. No. Synthesis of Compounds Ventine et al. 1472-98 (tranel) and Librarities of Compounds	Synthesis of Compounds Verdine et al. and Libraries of Compounds	Harwad Ref. No. Synthesis of Compounds Ventine et al., 1472-98 (tapus) and Libratics of Compounds Compounds
Enanta Docket #	Harvard Ref. No. 1472-98 (Hungary)	Harvard Ref. No. 1472-98 (Israel)	Harvand Ref. No. 1472-98 (PCT)	Harvard Rcf. No. 1472-98 (Japan)